

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
Dragan OBRADOVIC)
Application No.:) Group Art Unit:
Filed: (concurrently)) Examiner:
For: METHOD AND ARRANGEMENT FOR DETERMINING PARAMETERS OF A TECHNICAL
SYSTEM

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:
 - 1a. Form PTO-1449.
 - 1b. Copies of IDS citations.
 - 1c. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
 - 1d. English language translation (complete or relevant portion(s)) attached to each non-English language publication.
 - 1e. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
 - 1f. List of Copending Applications (ATTACHMENT 1(f), hereto).
 - 1g. List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2. In accordance with 37 CFR §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:

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(Check appropriate Items 2a, 2b, 2c and/or 2d)

2a. satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)

2b. set forth in the application.

2c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.

2d. enclosed as Attachment 1(e), hereto.

3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

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Sheet 1 of 1

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 1454.1056/RAG	APPLICATION NO.
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dragan OBRADOVIC			
		FILING DATE (concurrently)		GROUP ART UNIT	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	5,675,659	10/07/97	Torkkola			
	AB	5,442,543	08/15/95	Tresp			
	AC	5,581,495	12/03/96	Adkins et al.			
	AD	4,745,623	05/17/88	Sebald et al.			
	AE	5,282,154	01/25/94	Knutson et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AF	195 26 954		Germany			
	AG	43 26 487	03/17/94	Germany			
	AH	0 749 601	12/27/96	Europe			
	AI	0 619 024	10/12/94	Europe			
	AJ	0 399 382	11/28/90	Europe			
	AK	0 318 582	06/07/89	Europe			
	AL	195 31 388		Germany			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	"An Adaptive Filter for Noise Cancelling", A. ABUTALEB, vol. 35, No. 10, October 1988
	AN	"Combining Time-Delayed Decorrelation and ICA; Towards Solving the Cocktail Party Problem", Te-Won Lee, et al., 1998 IEEE International Conference on Acoustics, Speech and Signal Processing ICASSP, vol. 2, 1998, pgs. 1249-1252.
	AO	"Dynamic Signal Mixtures and Blind Source Separation", D. Obradovic, 1999 IEEE vol. 3, pgs. 1441-1444.
	AP	"Cumulant-Based Blind Identification of Linear Multi-Input-Multi-Output Systems Driven by Colored Inputs", Yujiro INOUYE, IEEE Transaction on Signal Processing, Vol. 45, No. 6, June 1997, pgs. 1543-1552.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.